| 1.2 | Sanitized Copy Approved for Release 2011/05/11 : CIA-RDP82-00457R010100420001-6 | | | | | | |
|-----------------------------------|---|---------------------------------------|--|--|--|--|--|
| T- 9 | REPORT | | | | | | |
| 1 | INFORMATION REPORT CD NO. | 50X1-HUM | | | | | |
| OUNTRY | Rumania DATE DISTR | 12 MAR 1959 | | | | | |
| UBJECT | Metallurgical Works NO. OF PAGE | S 544 | | | | | |
| LACE CQUIRED | NO OF ENG | L S. | | | | | |
| ATE OF | SUPPLEMEN REPORT NO. | · · · · · | | | | | |
| ne the united ! Ned tea. Of th | T CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE STATES, WITHIN THE MEANING OF THILE 18, SECTIONS 793 HE U. S. COOK, AS AMENDED. 175 TRANSWISSION OR REVEL- CONTENTS TO OR RECEIPT BY AN UNAVINORIZED PERSON BY LAW INE REPRODUCTION OF THIS FORM IS PROMISITED. | RMATION | | | | | |
| | | 50X1-HUM | | | | | |
| | | T | | | | | |
| 1. | The Siderusical Combine Hunedoara (CSH) produced different qualisteel for use in shell manufacture, ball bearings and other spectores. Its monthly output, up to May 1951, was between 10,00 13,000 tens of steel, although at certain times monthly output 18,000 tens. | cialized O and | | | | | |
| 2. | Special steel for ball bearings was produced at the rate of 500 menth; steel for shells, called type OP (Otel de Proectile—stee shells), 600 tons per month; steel for specifications from 34 ki to the square millimeter to 145 kilograms per square millimeter produced in an unknown quantity. Pig iron production reached 40 day. | el for lograms was also | | | | | |
| | iron works CSH were equipped with five Siemens Mar | tin ovens | | | | | |
| 4. | The CSR is in the process of installing a coke plant, which repube the largest in Eastern Europe. In addition, laminating machities more units which will produce iron plates for shipbuilding inconstruction. | nery for | | | | | |
| 5. | A very large hydraulic scissors for cutting hot steel sheets was imported and installed within a period of three months. | | | | | | |
| 6. | A Soviet team of geologists explored the area in the environs of and was successful in finding large quantities of good quality | 50X1-HUM the factory ore. | | | | | |
| 7. | Efforts were being made for increased production. In February 1 security soldiers were sent to the industrial plant to replace t guards, who were utilized in actual production. total labor force of the combine 10,000 employees. | 951, 600 he worker the 50X1-HUM | | | | | |
| 8. | The metallurgic activity in the plant directly of interest to the the production of \$,000 to 10,000 tons per month of pipes of meters in diameter and five centimeters thick. | e Soviets | | | | | |
| | | | | | | | |

CLASSIFICATION DISTRIBUTION

NAVY # NSRB DISTRIBUTION

Sanitized Copy Approved for Release 2011/05/11 : CIA-RDP82-00457R010100420001-6

STATE

CONTROL - U. S. OFFICIALS ONLY CENTRAL INTELLIGENCE AGENCY

50X1-HUM

| 9. | Machine | guns and | automatic | pistols | were | manufactured | at ano | ther plant | at |
|----|---------|----------|------------|---------|-------|--------------|--------|------------|----|
| | Cugir. | Armament | repair was | also ma | de at | this plant. | | 1 | |

50X1-HUM

10. Sketches of the town of Hunedoara, the metallurgie (CSH) works and the gasoline storage area at Maruntis are attached.

The Siderurgical Combine at Hunedoara, Rumania

The following numbers correspond to the numbers on the attached sketch entitled: "Metallurgical Works at Hunedoara;"

- Five large furnaces
- 2. Warehouse for tools
- Construction materials warehouse
- Technical offices
- 5. Fire station
- Water cooling plant
- Electric power plant with two Diesel motors; supplementary electric power is brought from Brad by three overhead wires.
- Area in which iron mineral ore is prepared for the furnaces

pace, capacity equal to five smaller ones

- General shop
- Forge
- Steam power plant and compressors
- Iron casting section. "a" denotes five Siemens-Martin furnaces
- Laminated iron shop
- 17. Main electrical installations
- 18. Lathes
 19. Electric furnace for special steel of high resistance
- 20. Gates for the plant; there are eleven of them
- 21. Railroad 22. Railroad station
- 23. Direction toward Hunedoara railroad station
- 25. Laminated iron storage area
- 26. Coke ovens
- 27. Cast iron foundry called Patria.

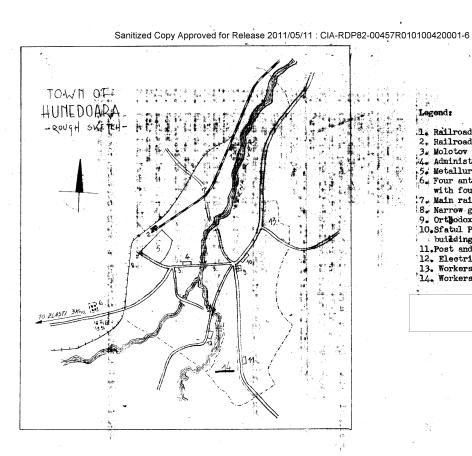
50X1-HUM

Decument fin- __ no Change in Clars. [] Beckessined Chas. Capreso Fo: 48 Auth.: HR 70-2 Date: _5_SEP_1978___

CONFIDENTIAL

STORET/CONTROL - U. S. OFFICIALS ONLY

50X1-HUM



Legend: 1. Railroad station. 2. Railroad station Coasa Mica. 3. Molotov Street. 4. Administration building. 5. Metallurgical factory. 6. Four anti-aircraft batteries with four as gums 140mm each. 7. Main railway. 8. Narrow gauge railroad to factory. 9. Orthodox church. 10. Sfatul Popular, Militia and Securitate building. 11. Post and telegraph office. 12. Electric power plant. 13. Workers' residential district. 14. Workers' residential district.

50X1-HUM

